

Title (en)

IMAGE PROCESSING DEVICE, IMAGE PROCESSING METHOD, AND PROGRAM

Title (de)

BILDVERARBEITUNGSVORRICHTUNG, BILDVERARBEITUNGSVERFAHREN UND PROGRAMM

Title (fr)

DISPOSITIF DE TRAITEMENT D'IMAGE, PROCÉDÉ DE TRAITEMENT D'IMAGE ET PROGRAMME

Publication

EP 3633598 A1 20200408 (EN)

Application

EP 18809783 A 20180516

Priority

- JP 2017106645 A 20170530
- JP 2018018840 W 20180516

Abstract (en)

The present technology relates to an image processing device, an image processing method, and a program capable of making it easier to recognize standing objects. Movement transformation of moving a subject position where a subject appears in a target image to be processed is performed, depending on a subject distance from a vanishing point in the target image to the subject position. The present technology can be applied to, for example, the image processing and the like of an image taken by a camera unit onboard a vehicle or other moving body.

IPC 8 full level

G06T 3/00 (2006.01); **G08G 1/16** (2006.01)

CPC (source: EP US)

B60R 1/27 (2022.01 - EP US); **G06T 3/02** (2024.01 - EP); **G06T 3/18** (2024.01 - EP); **G06T 7/246** (2017.01 - US); **G06V 20/58** (2022.01 - US); **G06V 20/588** (2022.01 - US); **G08G 1/16** (2013.01 - EP); **H04N 7/181** (2013.01 - US); **G06T 2207/10016** (2013.01 - US); **G06T 2207/30252** (2013.01 - EP)

Cited by

EP4087236A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3633598 A1 20200408; **EP 3633598 A4 20200422**; **EP 3633598 B1 20210414**; CN 110651295 A 20200103; CN 110651295 B 20240426; JP 7150709 B2 20221011; JP WO2018221209 A1 20200402; US 11521395 B2 20221206; US 2020110947 A1 20200409; WO 2018221209 A1 20181206

DOCDB simple family (application)

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